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                PATDPAFULL - New display fields provide for legal status
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NEWS 4 FEB 28
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NEWS 5 MAR 02
                GBFULL: New full-text patent database on STN
NEWS 6 MAR 03
                 REGISTRY/ZREGISTRY - Sequence annotations enhanced
                MEDLINE file segment of TOXCENTER reloaded
NEWS 7 MAR 03
NEWS 8 MAR 22
                 KOREAPAT now updated monthly; patent information enhanced
NEWS 9 MAR 22
                 Original IDE display format returns to REGISTRY/ZREGISTRY
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                 PATDPASPC - New patent database available
NEWS 11 MAR 22
                 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS 12 APR 04
                 EPFULL enhanced with additional patent information and new
NEWS 13 APR 04
                 EMBASE - Database reloaded and enhanced
                 New CAS Information Use Policies available online
     14 APR 18
NEWS
NEWS 15 APR 25
                 Patent searching, including current-awareness alerts (SDIs),
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
NEWS
      16 APR 28
                 Improved searching of U.S. Patent Classifications for
                 U.S. patent records in CA/CAplus
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      17 MAY 23
                 GBFULL enhanced with patent drawing images
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      18 MAY 23
                 REGISTRY has been enhanced with source information from
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NEWS 20 JUN 13
                RUSSIAPAT: New full-text patent database on STN
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                 FRFULL enhanced with patent drawing images
NEWS 22 JUN 27
                MARPAT displays enhanced with expanded G-group definitions
                 and text labels
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                STN Patent Forums to be held in July 2005
     25 JUL 13
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                SCISEARCH reloaded
NEWS 26 JUL 20
                Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
NEWS EXPRESS
             JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
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=> s contact lens? and dexpentanol L1 0 CONTACT LENS? AND DEXPENTANOL

=> s (contact len?) and dexpentanol L2 0 (CONTACT LEN?) AND DEXPENTANOL

=> s (dex) (w) pentanol

L3 0 (DEX)(W) PENTANOL

=> s dexpentanol

L4 0 DEXPENTANOL

=> s (contact len?) and dexpantanol

L5 0 (CONTACT LEN?) AND DEXPANTANOL

=> s (contact len?) and dexpantenol

2 (CONTACT LEN?) AND DEXPANTENOL

=> d 16 1-2 ibib abs

ANSWER 1 OF 2 USPATFULL on STN

ACCESSION NUMBER: 2004:76202 USPATFULL

. TITLE: Procedure and composition of treatment and/or care of

the eye

Wagenaar, Louis Johan, Leiden, NETHERLANDS INVENTOR (S):

> NUMBER KIND DATE ------

US 2004057980 A1 US 2003-615592 A1 PATENT INFORMATION: 20040325

APPLICATION INFO.: 20030708 (10)

RELATED APPLN. INFO.: Continuation of Ser. No. WO 2002-NL12, filed on 9 Jan

2002, UNKNOWN

NUMBER DATE ----- -----

PRIORITY INFORMATION: NL 2001-1017060 20010109

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

FOLEY HOAG, LLP, PATENT GROUP, WORLD TRADE CENTER WEST. LEGAL REPRESENTATIVE:

155 SEAPORT BLVD, BOSTON, MA, 02110

NUMBER OF CLAIMS: EXEMPLARY CLAIM: 1 LINE COUNT: 408

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

A procedure for the manufacture of contact lenses

for eye treatment, eye protection and eye-care wherein the lenses are impregnated with a suitable composition, a composition for the impregnation of a contact lens for the treatment

and/or care and/or protection of the eye, and a kit containing such a

composition and one or more contact lenses are

disclosed herein. A method for the treatment and/or car and/or

protection of the eye comprising wearing contact

lenses impregnated with a suitable composition and a composition for disinfection and/or conservation of eye care products is also disclosed herein.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6. ANSWER 2 OF 2 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

ACCESSION NUMBER: 2002:12139 EPFULL

ENTRY DATE PUBLICATION: 20050413 UPDATE DATE PUBLICAT.: 20050413 DATA UPDATE DATE: 20050413 DATA UPDATE WEEK: 200515

TITLE (ENGLISH): Use of dexpanthenol in contact lens

care compositions

TITLE (FRENCH): Utilisation de dexpanthenol dans les compositions

d'entretien pour lentilles de contact

TITLE (GERMAN): Verwendung von Dexpanthenol in

 ${\tt Kontaktlinsenpflegezusammensetzungen}$

INVENTOR (S): Wagenaar, Louis Johan, Joop den Uyllaan 3, 2314 GC

Leiden, NL

PATENT APPLICANT(S): Wagenaar, Louis Johan, Joop den Uyllaan 3, 2314 GC

Leiden, NL

PATENT APPL. NUMBER: 4107150

AGENT: Hooiveld, Arjen Jan Winfried, et al, Arnold & Siedsma, P.O. Box 18558, 2502 EN Den Haag, NL

AGENT NUMBER: 62056
LANGUAGE OF FILING: English

LANGUAGE OF FILING: English
LANGUAGE OF PUBL: English
LANGUAGE OF PROCEDURE: English

LANGUAGE OF TITLE: German; English; French

DOCUMENT TYPE: Patent

PATENT INFO TYPE: EPB1 Granted patent

PATENT INFORMATION: PATENT INFORMATION:

DESIGNATED STATES: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT

SE TR

APPLICATION INFO.: EP 2002-710528 A 20020109

WO 2002-NL12 A 20020109

PRIORITY INFO.: NL 2001-1017060 A 20010109

CITED NON PATENT LIT.: DATABASE WPI Week 198837 Derwent Publications Ltd.,

London, GB; AN 1988-262735 XP002195280 & SU 1 377 104 A (KBME-R KUIB MED INST), 29 February 1988 (1988-02-29); DATABASE WPI Week 199649 Derwent Publications Ltd., London, GB; AN 1996-495831 XP002195281 & RU 2 055 555 C

(MARG-I MARGUS M E), 10 March 1996 (1996-03-10)

CITED PATENT LIT.: DE 2426757 A

=> s dexpanenol

L7 0 DEXPANENOL

=> s dexpantenol

L8 12 DEXPANTENOL

=> s 18 and opthalm?

L9 0 L8 AND OPTHALM?

=> s 18 and (eye or ocular or ophthalm?)

L10 6 L8 AND (EYE OR OCULAR OR OPHTHALM?)

=> s 110 and (solution? or spray? or drop? or gel? or ointment)
Li1 6 L10 AND (SOLUTION? OR SPRAY? OR DROP? OR GEL? OR OINTMENT)

=> d l11 1-6 ibib abs

L11 ANSWER 1 OF 6 USPATFULL on STN

ACCESSION NUMBER: 2004:76202 USPATFULL

TITLE: Procedure and composition of treatment and/or care of

the eye

INVENTOR(S): Wagenaar, Louis Johan, Leiden, NETHERLANDS

PATENT INFORMATION: US 2004057980 A1 20040325 APPLICATION INFO.: US 2003-615592 A1 20030708 (10)

RELATED APPLN. INFO.: Continuation of Ser. No. WO 2002-NL12, filed on 9 Jan

2002, UNKNOWN

· NUMBER DATE

PRIORITY INFORMATION: NL 2001-1017060 20010109

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: FOLEY HOAG, LLP, PATENT GROUP, WORLD TRADE CENTER WEST,

155 SEAPORT BLVD, BOSTON, MA, 02110

NUMBER OF CLAIMS: 29 EXEMPLARY CLAIM: 1 LINE COUNT: 408

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

A procedure for the manufacture of contact lenses for eye

treatment, eye protection and eye-care wherein the

lenses are impregnated with a suitable composition, a composition for the impregnation of a contact lens for the treatment and/or care and/or protection of the eye, and a kit containing such a composition and one or more contact lenses are disclosed herein. A method for the treatment and/or car and/or protection of the eye comprising wearing contact lenses impregnated with a suitable composition and a composition for disinfection and/or conservation of eye care products is also disclosed herein.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 2 OF 6 USPATFULL on STN

ACCESSION NUMBER: 95:100995 USPATFULL TITLE: Polysaccharide esters

INVENTOR(S): della Valle, Francesco, Padua, Italy

Romeo, Aurelio, Rome, Italy

PATENT ASSIGNEE(S): Fidia, S.p.A., Abano Terme, Italy (non-U.S.

corporation)

NUMBER KIND DATE -----

PATENT INFORMATION: US 5466461 19951114 APPLICATION INFO.: US 1992-862370 19920402 (7)

RELATED APPLN. INFO.: Division of Ser. No. US 1989-350920, filed on 12 May

1989, now patented, Pat. No. US 5122598

NUMBER DATE

PRIORITY INFORMATION: IT 1988-47963 19880513 DOCUMENT TYPE: Utility

FILE SEGMENT: Granted

PRIMARY EXAMINER: Azpuru, Carlos A.

LEGAL REPRESENTATIVE: Birch, Stewart, Kolasch & Birch

NUMBER OF CLAIMS: 19 EXEMPLARY CLAIM: 1 LINE COUNT: 1637

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

New polysaccharide esters are disclosed, and more precisely esters of AB acidic polysaccharides chosen from the group formed by carboxymethylcellulose, carboxymethyl starch and carboxymethylchitin. These new esters and some esters of the type already known are useful as medicaments, for the manufacture of pharmaceutical and cosmetic preparations, in the field of biodegradable plastic materials and, therefore, for the manufacture of medical, surgical and sanitary articles, as well as numerous other industrial sectors in the place of acidic polysaccharides now in common use.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 3 OF 6 USPATFULL on STN

ACCESSION NUMBER: 92:49132 USPATFULL Polysaccharide esters TITLE:

INVENTOR(S): della Valle, Francesco, Padua, Italy Romeo, Aurelio, Rome, Italy

PATENT ASSIGNEE(S): Fidia S.p.A., Abano Terme, Italy (non-U.S. corporation)

> KIND DATE NUMBER -----

US 5122598 PATENT INFORMATION: 19920616

APPLICATION INFO.: US 1989-350920 19890512 (7)

> NUMBER DATE -----

IT 1988-47963 PRIORITY INFORMATION: 19880513

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

Page, Thurman K. PRIMARY EXAMINER: ASSISTANT EXAMINER: Azpuru, Carlos

LEGAL REPRESENTATIVE: Birch, Stewart, Kolasch & Birch

NUMBER OF CLAIMS: · EXEMPLARY CLAIM: 1 LINE COUNT: 1713

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

New polysaccharide esters are disclosed, and more precisely esters of acidic polysaccharides chosen from the group formed by carboxymethylcellulose, carboxymethyl starch and carboxymethylchitin. These new esters and some esters of the type already known are useful as medicaments, for the manufacture of pharmaceutical and cosmetic preparations, in the field of biodegradable plastic materials and, therefore, for the manufacture of medical, surgical and sanitary

articles, as well as numerous other industrial sectors in the place of acidic polysaccharides now in common use.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 4 OF 6 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

ACCESSION NUMBER: 2002:12139 EPFULL

ENTRY DATE PUBLICATION: 20050413 UPDATE DATE PUBLICAT.: 20050413 DATA UPDATE DATE: 20050413 DATA UPDATE WEEK: 200515

TITLE (ENGLISH): Use of dexpanthenol in contact lens care compositions TITLE (FRENCH):

Utilisation de dexpanthenol dans les compositions

d'entretien pour lentilles de contact

TITLE (GERMAN): Verwendung von Dexpanthenol in

Kontaktlinsenpflegezusammensetzungen

INVENTOR(S): Wagenaar, Louis Johan, Joop den Uyllaan 3, 2314 GC

Leiden, NL

PATENT APPLICANT(S): Wagenaar, Louis Johan, Joop den Uyllaan 3, 2314 GC

Leiden, NL

PATENT APPL. NUMBER:

4107150

AGENT:

Hooiveld, Arjen Jan Winfried, et al, Arnold & Siedsma,

P.O. Box 18558, 2502 EN Den Haag, NL

AGENT NUMBER: 62056 LANGUAGE OF FILING: English LANGUAGE OF PUBL.:

English LANGUAGE OF PROCEDURE: English

LANGUAGE OF TITLE: German; English; French

DOCUMENT TYPE: Patent

PATENT INFO TYPE: EPB1 Granted patent

PATENT INFORMATION: PATENT INFORMATION:

NUMBER KIND DATE NUMBER KIND DATE

EP 1347787 B1 20050413 ------

WO 2002060495 20020808

DESIGNATED STATES: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT

SE TR

EP 2002-710528 APPLICATION INFO.: A 20020109

WO 2002-NL12 A 20020109 NL 2001-1017060 A 20010109 PRIORITY INFO.:

CITED NON PATENT LIT.: DATABASE WPI Week 198837 Derwent Publications Ltd.,

London, GB; AN 1988-262735 XP002195280 & SU 1 377 104 A (KBME-R KUIB MED INST), 29 February 1988 (1988-02-29); DATABASE WPI Week 199649 Derwent Publications Ltd., London, GB; AN 1996-495831 XP002195281 & RU 2 055 555 C

(MARG-I MARGUS M E), 10 March 1996 (1996-03-10)

CITED PATENT LIT.: DE 2426757 Α

EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN L11 ANSWER 5 OF 6

ACCESSION NUMBER: 1994:7163 EPFULL

DATA UPDATE DATE: 20000823 DATA UPDATE WEEK: 200034

TITLE (ENGLISH): Partial esters of acidic polysaccharides TITLE (FRENCH): Esters partiels de polysaccharides acides TITLE (GERMAN):

Teilester von sauren Polysacchariden INVENTOR (S):

della Valle, Francesco, Dr., Via Cerato 14, Padova, IT;

Romeo, Aurelio, Prof., Viale-Ippocrate 93, Rome, IT

PATENT APPLICANT(S): FIDIA S.p.A., Via Ponte della Fabbrica 3-A, 35031 Abano

Terme (Padova), IT

PATENT APPL. NUMBER: 499610

AGENT: VOSSIUS & PARTNER, Siebertstrasse 4, 81675 Muenchen, DE

AGENT NUMBER: 100314 LANGUAGE OF FILING: English LANGUAGE OF PUBL.: English LANGUAGE OF PROCEDURE: English

LANGUAGE OF TITLE: German; English; French

DOCUMENT TYPE: Patent

PATENT INFO TYPE: EPA2 Application published without search report

PATENT INFORMATION:

PATENT INFORMATION: NUMBER KIND

> NUMBER KIND ------EP 615979 A2 19940921 -----

> EP 615979 A3 19941228

DESIGNATED STATES: AT BE CH DE ES FR GB GR IT LI LU NL SE

EP 1994-107393 A 19890512 EP 1989-108628 19890512 APPLICATION INFO.: EP 1989-108628 RELATED DOC. INFO.: 19890512 EP 342557 Parent Application

ORIG. PRIORITY INFO.: IT 1988-4796388 19880513

ABEN

New polysaccharide esters are disclosed, and more precisely partial esters of acidic polysaccharides chosen from the group formed by carboxymethylcellulose, carboxymethyl starch and carboxymethylchitin. These new esters and some esters of the type already known are useful as medicaments, for the manufacture of pharmaceutical and cosmetic preparations, in the field of biodegradable plastic materials and, therefore, for the manufacture of medical, surgical and sanitary articles, as well as numerous other industrial sectors in the place of acidic polysaccharides now in common use.

ACCESSION NUMBER: 1989:8337 EPFULL

DATA UPDATE DATE: 19941123
DATA UPDATE WEEK: 199447

TITLE (ENGLISH): New polysaccharide esters
TITLE (FRENCH): Esters de polysaccharides
TITLE (GERMAN): Ester von Polysacchariden

INVENTOR(S): della Valle, Francesco, Dr., Via Cerato 14, Padova, IT;

Romeo, Aurelio, Prof., Viale-Ippocrate 93, Rome, IT PATENT APPLICANT(S): FIDIA S.p.A., Via Ponte della Fabbrica 3-A, I-35031

Abano Terme (Padova), IT

PATENT APPL. NUMBER: 499610

AGENT: VOSSIUS & PARTNER, Postfach 86 07 67, 81634 Muenchen,

DΕ

AGENT NUMBER: 100311
LANGUAGE OF FILING: English
LANGUAGE OF PUBL.: English
LANGUAGE OF PROCEDURE: English

LANGUAGE OF TITLE: German; English; French

DOCUMENT TYPE: Patent

PATENT INFO TYPE: EPB1 Granted patent

PATENT INFORMATION:

DESIGNATED STATES: AT BE CH DE ES FR GB GR IT LI LU NL SE

APPLICATION INFO.: EP 1989-108628 A 19890512

RELATED DOC. INFO.: EP 1994-107393 19940511 EP 615979 Divisional Application

ORIG. PRIORITY INFO.: IT 1988-4796388 19880513

CITED PATENT LIT.: EP 104467 A

EP 251905 A
DE 957938 A
US 3092619 A